



FIG. 1

Car Condition Report

Date: MM/DD/YY

Time: TT:TT:TT

Car Num: Inspector:
Date: MM/DD/YY Storage Location:
Upmarket per SOW ? : SOW Num

Inspection Location:

<u>Car Body</u>	Side sheet dents	:
	Broken welds	:
	Car Body Corrosion	:
	End sheets bowed more than 4"	:
	Side post interference with door oper	:
	Evidence of roof leakage	:
<u>Lading</u>	Car equipped with lading anchors	Y/N :
	Car equipped with load dividers	Y/N :
<u>Floor</u>	Load dividers inoperable	:
	Broken or missing floor boards	:
	Light showing through floor	:
	Protrusions	:
	Dents greater than 1 inch	:
	Missing bulk	:
	Contamination-leaks, odors, dirt, old cmd:	
	Old commodity	:
<u>Interior Walls</u>	Large dented areas	:
	Loose, broken welds	:
	Sharp edge or protrusions over 1/8"	:
	End lining bent over 4"	:
<u>Doors</u>	Lining contamination-leaks, odors, dirt	:
	Bent or broken door track & retainers	:
	Missing hardware	:
	Door leaks	:
	Inoperable	:
<u>Cushioning</u>	Defective cushioning or draft units	:
<u>Trucks</u>	Friction casting wedge rise	:
	Worn gibs	:
	Broken springs	:
	Defective center plate	:
<u>Structural</u>	Center sill-bent	:
<u>Exterior Paint</u>	Customer Logo's	:
	Graffiti	:
	Paint Condition	:
<u>Interchange Defects</u>		:
<u>Overall Condition</u>		:
<u>Repair Disposition</u>		:

Comments:

FIG. 2

Hopper Car Condition Report

Date: MM/DD/YY

Time: TT:TT:TT

Car Numbr:

Inspector:

Inspection Location:

Date:

MM/DD/CCYY

Storage Location :

Upmarinet per SOW ? :

SOW Number:

<u>Car Body</u>	Side sheet dents	:
	Broken or loose running boards	:
	Broken Welds	:
	Corrosion	:
	Missing, broken, loose vibration casting	:
<u>Lading</u>	Leaking gates / hatches	:
	Abraision or cut gaskets	:
	Broken hatch covers	:
<u>Lining</u>	Car lined ? Y/N :	MM/DD/CCYY
	Lining Condition	:
	Rust bleed	:
	Loose or flaking areas	:
	Stains or discoloration	:
<u>Interior</u>	Evidence of leaks	:
	Broken partition welds	:
	Old commodity	:
	Rust	:
<u>Condensation</u>	Porosity, undercut welds	:
	Intermittent or caulked welds	:
	Suitable for lining? Y/N	:
<u>Trucks</u>	Friction casting wedge rise	:
	Worn gibs	:
	Broken springs	:
	Defective center plate	:
<u>Structural</u>	Center sill bent	:
<u>Exterior</u>	Paint Customer Logo's	:
	Graffiti	:
	Commodity spillage	:
	Paint Condition	:
<u>Interchange Defects</u>		:
<u>Overall Condition</u>		:
<u>Repair Disposition</u>		:
<u>Comments:</u>		

FIG.3

General Purpose Tank Car Condition Report

Date: MM/DD/YY

Time: TT:TT:TT

Car Numbr: Inspector: Inspection Location:
Date: MM/DD/CCYY Storage Location :
Upmarket per SOW ? : SOW Number:

Car Body Shell bent or buckled :
Jacket bent, buckled or corroded :

Bottom Outlet Valve
Require application of skid protection:
Missing or defective caps and chains :

Top Valves and Accessories
Missing or non-approved valves :
Corroded or inoperative valves :
Require eduction pipe reinforcement : Y/N
Gaskets Gaskets worn, broken or missing :

Lining Car lined ? Y/N : Lining Date = MM/DD/CCYY
Lining Condition :
Rust bleed :
Loose or flaking areas :
Stains or discoloration :
Interior Rust :
Corrosion :
Interior residue or film :
Water present :

Linable condition Suitable for lining? Y/N :
Require weld overlay repair :
Requires tank insert repairs :
Porosity, undercut welds :
Brackets, sharp edges or transitions :

Trucks Friction casting wedge rise :
Worn gibs :
Broken springs :
Defective center plate :

Structural Center or stub sill bent :
Exterior Paint Customer Logo's :

Graffiti :
Commodity spillage :
Paint Condition :

Interchange Defects :

Overall Condition :

Comments:

F16.4

Open Top Hooper & Gondola a Car Condition Report Date: MM/DD/YY

Time: TT:TT:TT

Car Num: Inspector: Inspection Location:
Date: MM/DD/YY Storage Location :
Upmarket per SOW? : SOW Number:

<u>Car Body</u>	End and side sheets broken	:
	End and side sheets bowed	:
	Top chords bowed	:
	Broken welds	:
	Corrosion	:
<u>Lading</u>	Leaking gates	:
	Gates inoperable	:
<u>Interior</u>	Broken floor sheets	:
	Broken supports	:
	Broken Corner Caps	:
	Interior corrosion	:
	Old Commodity	:
<u>Trucks</u>	Fric tion casting wedge rise	:
	Worn gibs	:
	Broken springs	:
	Defective center plate	:
<u>Structural</u>	Center sill bent	:
<u>Exterior</u>	Paint Customer Logo's	:
	Graffiti	:
	Commodity spillage	:
	Paint Condition	:
<u>Interchange Defects</u>		:
<u>Overall Condition</u>		:
<u>Repair Disposition</u>		:

Comments:

FIG. 5

Plastic Pellet Car Condition Report

Date: MM/DD/YY

Time: TT:TT:TT

Car Numbr: _____ Inspector: _____
Date: MM/DD/CCYY Storage Location: _____
Upmarket per SOW ? : SOW Number: _____

Car Body Side sheet dents and/or hammer marks :
Broken Welds :
Corrosion :
Roof sheet buckles :
Outlet Gates Gates need upgrade modification :
Gates difficult to operate, need att. :
Missing or defective hardware :
Gates & tubes req. buffing/other attn. :
Hatch Covers Require vented hatch covers :
Hatch covers req. latch upgrade :
Broken hatch covers :
End vents require attention :
Manway rings req. buffing/other attn. :
Hatch cover gaskets requires attn. :
Lining Car lined ? Y/N : Lining Date : MM/DD/CCYY
Lining condition :
Rust bleed :
Loose or flaking areas :
Stains or discoloration :
Interior Evidence of leaks :
Broken partition welds :
Old commodity :
Rust :
Condensation :
Porosity undercut welds :
Brackets, sharp edges or transitions :
Intermittent or caulked welds :
Deep discoloration from old commodity :
Suitable for lining ? :
Vents Vents req. modification/ other attn. :
Trucks Friction casting wedge rise :
Worn gibs :
Broken springs :
Defective center plate :
Structural Center sill bent :
Exterior Paint Customer logo :
Graffiti :
Commodity spillage :
Paint condition :
Interchange Defects :
Overall Condition :
Repair Disposition :
Comments:

FIG. 6

Pressure Differential Car Condition Report

Date: MM/DD/YY

Time: TT:TT:TT

Car Num:Inspector:Inspection Location:Date: MM/DD/CCYYStorage Location:Upmarket per SOW? :SOW Number:Car Body Side sheet dents and/or hammer marks :

Broken or loose running :

Broken welds :

Corrosion :

Roof sheet buckles :

Outlet System Bone gage box & hardware :

Defective piping, couplings & swivels :

Butterfly valves broken/sign of leakage:

Defective blow down :

Missing/defective pipe caps & gaskets :

Wet and/or dirty aerator pads :

Broken or stained aerator pads :

Hatch Covers Defect/missing hatch cover hardware:

Defective/missing hatch cover gaskets :

Broken hatch covers :

Lining Car lined? Y/N : Lining Date : MM/DD/CCYY

Rust bleed :

Loose or flaking areas :

Stains or discoloration :

Lining Condition :

Interior Evidence of Leaks :

Old commodity :

Rust :

Condensation :

Porosity undercut welds :

Brackets, sharp edges or transitions :

Intermittent or caulked welds :

Deep discoloration from old commodity :

Suitable for lining? :

Trucks Friction casting wedge rise :

Worn gibs :

Broken springs :

Defective center plate :

Structural Center sill bent :Exterior Paint Customer logo :

Graffiti :

Commodity spillage :

Paint condition :

Interchange Defects :Overall Condition :Repair Disposition :Comments:

F16, 7

Pressure Tank Car Condition Report

Date: MM/DD/YY

Time: TT:TT:TT

Car Num:

≡

Inspector:

Inspection Location:

Date:

MM/DD/CCYY

Storage Location :

Upmarket per SOW ? :

SOW Number:

Car Body Shell bent or buckled :
Jacket bent, buckled or corroded :
Corrosion :
Ramp sheet buckles :

Top Valves & Accessories

Missing or non-approved valves :
Corroded or inoperative valves :
Missing or defective plugs and chains :

Gaskets Gaskets worn, broken or missing :

Interior Rust :
Corrosion :

Trucks Interior residue or film :
Friction casting wedge rise :

Worn gibs :
Broken Springs :
Defective center plate :

Structural Center or stub sill bent :

Exterior Paint Customer logo :
Graffiti :

Commodity spillage :
Paint condition :

Exterior Coating Exterior cleaning req. (DOT) :
Thermobond protection :

Thermobond protection repairs :

Interchange Defects

Overall Condition

Comments:

FIG.8

Car_Condition_Form

Date : MM/DD/YY
Time : TT:TT:TT

Car Number: _____ Inspector: _____ Inspection Location: _____
Date: _____ Storage Location: _____
Upmarket per SOW ? _____ SOW Number: _____ *SOW = Scope of Work

Car_Body: Side sheet dents : _____
Broken welds : _____
Car body corrosion : _____
Lading: Trailer Hitches : _____
Tie Down and Load Restraining Devices : _____
Floor: Broken or missing flooring : _____
Cushioning: Defective cushioning or draft units : _____
Trucks: Friction casting wedge rise : _____
Worn gibbs : _____
Broken Springs : _____
Defective center plate : _____
Structural: Center sill bent : _____
Exterior_Paint: Customer logo's : _____
Graffiti : _____
Paint condition : _____
Interchange: Defects : _____
Overall_Condition: : _____

Repair_Disposition: : _____
Comments: _____

FIG. 9